

**L-Lysine-producing corynebacteria and process for the  
preparation of L-lysine**

**Abstract**

The invention relates to L-lysine-producing strains of  
5 corynebacteria with enhanced lysE gene (lysine export  
carrier gene), in which strains additional genes chosen  
from the group comprising the dapA gene  
(dihydrodipicolinate synthase gene), the lysC gene  
(aspartate kinase gene), the dapB gene  
10 (dihydrodipicolinate reductase gene) and the pyc gene, but  
especially the dapA gene and the lysC gene (aspartate  
kinase gene), are enhanced and, in particular, over-  
expressed, and to a process for the preparation of L-  
lysine.